## 882 USE OF TRANS 2-PENTENAL TO GENERATE THE PYRIDINE RING

F. DeBardeleben R&D/Chemical Research/Sanders/Osdene

Synthetic routes for preparing nicotine analogues are disclosed wherein the pyridine ring is generated by reacting trans 2-pentenal with, for example, 3-amino crotonate. Various 2,4-dialkyl-nicotines may be prepared.

INACTIVE	Liutabaaaa	
	CODE 4	···
	3-23-79	Disclosure received.
	9-20-79	Search by TPI requested. TPI awaiting input from Dr.
	*.	DeBardeleben before search is conducted.
	3-17-80	Memo to inventor asking him to supply information to TPI
		for search.
	7-16-80	Memo to inventor indicating that disclosure has been
		removed from active docket pending submission of
	•	additional information.
	10-14-80	Inventor reminded of need for additional information.
	7-1-81	Inactivated pending receipt of additional information.

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S. OSDENE